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Attorney Docket No.: 018048-001110U

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TOWNSEND and TOWNSEND and CREW LLP

Mark T. Davis

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 2 1 2004

In re application of:

HAYDOCK, et al.

Application No.: 09/830,976

Filed: August 17, 2001

For: METHODS FOR PREVENTING CROSS-CONTAMINATION IN SOLID

SUPPORT-BASED ASSAYS

Examiner: Cynthia B. Wilder

Art Unit: 1637

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached formPTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed.

Also enclosed is a copy of a Supplemental Search/Examination report issued with respect to the counterpart European application.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

CERTIFICATION

I hereby certify that each item of information contained in this Information

Disclosure Statement was first cited in any communication from a foreign patent office in a

counterpart foreign application not more than three months prior to the filing of this statement.

Applicant believes that <u>no fee is required</u> for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Laurence J. Hyman

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LJH:mtd

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Substitute for form 1449B/PTO FIRM TRADE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

(use as many sheets as necessary)

Complete if Known			
Application Number	09/830,976		
Filing Date	August 17, 2001		
First Named Inventor	Haydock, Paul		
Art Unit	1637		
Examiner Name	Cynthia B. Wilder		
Attorney Docket Number	018048-001110US		

U.S. PATENT DOCUMENTS+					
		Document Number			
Examiner Initials*	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-4,554,088	11-19-1985	Whitehead et al.	

				FOREIGN PA	TENT DOCUME	NTS			
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		T ⁶	
	AB	EP	0312135	A2 +A3	04-19-1989				
			NOI	N PATENT LIT	ERATURE DOC	CUMENTS			
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
	AC	BRZOSKA, J.I 4367-4373.	B. et al.; "Silaniza	ation of Solid Subst	rates: A Step toward	Reproducibility"; 1994, <u>Lan</u>	gmuir, Vol. 10, pp.		
	AD	BUIJS, Jos et al.; "The effect of adsorption on the antigen binding by IgG and its F(ab') ₂ fragments"; 1997, Colloids and Surfaces B: Biointerfaces, Vol. 8, pp. 239-249.							
	AE	MOGHE, Prabhas V. et al.; "Cytokine-stimulated chemotaxis of human neutrophils in a 3-D conjoined fibrin gel assay"; 1995, <u>Journal of Immunological Methods</u> , Vol. 180, pp. 193-211.							
	AF	SAMBROOK,	J. et al.; "Molecu	lar Cloning"; 1989,	Cold Spring Harbor I	Laboratory Press, pp. E.1-E	i. 2 .		
	AG	SHEKARCHI, Isabel C. et al.; "Microsticks As Solid-Phase Carriers for Enzyme-Linked Immunosorbent Assays"; 1982, <u>Journal of Clinical Microbiology</u> , Vol. 16, No. 6, pp. 1012-1018.							
	АН			Chip PCR. I. Surface 4, No. 2, pp. 375-3		ofabricated silicon-glass chi	ps for PCR"; 1996,		
***	Al	VAN NESS, Jeffrey et al.; "The use of oligodeoxynucleotide probes in chaotrope-based hybridization solutions"; 1991, Nucleic Acids Research, Vol. 19, No. 19, pp. 5143-5151.							

Examiner Signature Dat	te nsidered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.